# 10-28-05

Mail Stop ISSUE FEE Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 OCT 2.7 2005 Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax NESTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All States corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 09/23/2005 21874 7590 **EDWARDS & ANGELL, LLP** P.O. BOX 55874 CERTIFICATE OF EXPRESS MAIL BOSTON, MA 02205 ereby certify that this paper (along with any paper/referred to as being attached or being deposited with the United States Postal Service in an envelope as "Express I ited States Postal Service in an envelope as "Express Mail Lebel No. EV711317028US addressed to: MAIL STOP Post Office to Addressee Express Mai 10/31/2005 DEMMANU2 00000010 041105 10657828 ISSUE FEE, Commission 0, Alexandria, Virginia 22313-1450 on October 27, 2001 01 FC:1501 1400.00 DA Βv 02 FC:1504 300.00 DA Donna R. Davis APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 58984 (49366) 1751 10/657,828 09/09/2003 William H. Dalton TITLE OF INVENTION: MULTI-MODE SHUTDOWN SYSTEM FOR A FUEL METERING UNIT DATE DUE APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE NO \$1700 12/23/2005 nonprovisional \$1400 \$300 **EXAMINER** CLASS-SUBCLASS ART UNIT CASAREGOLA, LOUIS J 3746 060-281000 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list Edwards & Angell, LLP (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  $\square$  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <sub>2</sub>Scott D. Wofsy, Esq. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form George N. Chaclas, Esq. PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Goodrich Pump & Engine Control West Hartford, Connecticut (USA) Systems, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ⚠ Corporation or other private group entity ☐ Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 4-1103 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. October 27, 2005 Authorized Signature Registration No. 46,608 George N. Chaclas Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No.: 58984(49366)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** 

William H. Dalton

U.S.S.N:

10/657,828

**FILING DATE:** 

September 9, 2003

**ENTITLED:** 

MULTI-MODE SHUTDOWN SYSTEM FOR A FUEL METERING UNIT

**ART UNIT:** 

3746

**CONFIRMATION NO.: 1751** 

**EXAMINER:** Louis J. Casaregola

### CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," Express Mail Label No. EV711317028US addressed to: MAIL STOP ISSUE FEE. Commissioner for Patents, P.O. Box 1450; Alexandria Wirginia 22313-1450 on October 27, 2005.

By:

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## TRANSMITTAL FOR THE PAYMENT OF THE ISSUE FEE

In response to the Notice of Allowance and Fee(s) Due dated September 23, 2005, transmitted herewith for filing in the above-referenced patent application are the following documents:

- 1. Part B of Form PTOL-85 (x2);
- 2. Fee Transmittal:
- 3. This Transmittal Letter; and
- 4. Return Postcard.

The Commissioner is hereby authorized to charge any excess fees that may be required, or credit any overpayment to Deposit Account No. 04-1105.

U.S.S.N.: 10/657,828 William H. Dalton Page 2 of 2

If the enclosed papers are considered incomplete, the mailroom and/or the Application Branch is respectfully requested to contact the undersigned at the telephone number indicated below.

Respectfully submitted,

George N. Chaclas, Reg. No.: 46,608

**EDWARDS & ANGELL, LLP** 

P.O. Box 55874

Boston, Massachusetts 02205

Tel.: 401-276-6653 Fax: 401-276-6611 Customer No.: 21874

Date: October 27, 2005

PTO/SB/17 (12-04v2)

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Effective Fees pursuant to the Consolidate	Application Number 10/657,828-Conf. #1751							
FEE TRA	Filing Date Se		September 9, 2003					
	First Named Inventor		William H. Dalton					
For	Examiner Name L		L. J. Casaregola					
Applicant claims small	Art Unit 3		3746					
TOTAL AMOUNT OF PAYMENT (\$) 1,700.00			Attomey Docket No. 5		58984(49366)			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
X Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edv						dwards & Angell, LLP		
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH	H, AND EXA	MINATION FEES						
•	FILIN		ARCH FEES		NATION FEES			
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity Fee (\$)	( Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)	
Utility	300	150 500	250	200	100			
Design	200	100 100	50	130	65			
Plant	200	100 300	150	160	80			
Reissue	300	150 500	250	600	300			
Provisional	200	100 0	0 .	0	0			
2. EXCESS CLAIM FEES Small Enti								
Fee Description						<u>Fee (\$)</u>	<u>Fee (\$)</u>	
Each claim over 20 (including Reissues)						50	25	
Each independent claim over 3 (including Reissues)						200	100	
Multiple dependent claims	360 180							
			Paid (\$) Multiple Depen					
-20 = <b>x =</b>				Fe	<u>ee (\$)</u>	Fee Paid (\$	1	
<u>Indep. Claims</u> Extra	Claims F	Fee (\$) Fee	Paid (\$)				<del></del>	
-3=	x	=						
3. APPLICATION SIZE FEI								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	xtra Sheets		additional 50 or fr		of Fee (\$)	Fee I	Paid (\$)	
- 100 = /50 (round <b>up</b> to a whole number) x						=		
4. OTHER FEE(S)						Fees	Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1501 Utility issue fee 1504 Publication fee for early, voluntary, or normal							00.00	
SUBMITTED BY  Signature Registration No. 46 608 Talaphana (401) 276 6653								
(Attorney/Agent) 40,000					Telephone	(401) 276-6653		
Name (Print/Type) George N	N. Chaclas				Date	October 2	7, 2005	